L Number	Hits	Search Text	DB	Time stamp
1	1379	(348/241,243,297,299,307,308,314).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/02/05 17:03
2	9783	select\$4 near2 (readout or read near1 out) or (simultaneous\$2 near2 (switch\$3 or gate\$1 or gating or transfer\$4) with charge)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/02/05
3	17955	select\$4 near4 (readout or read near1 out) or (simultaneous\$4 near4 (switch\$4 or gate\$1 or gating or transfer\$4) with charge)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/02/05 14:46
5	242	<pre>((348/241,243,297,299,307,308,314).CCLS.) and (select\$4 near4 (readout or read near1 out) or (simultaneous\$4 near4 (switch\$4 or gate\$1 or gating or transfer\$4) with charge))</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/02/05 14:46
4	155	((348/241,243,297,299,307,308,314).CCLS.) and (select\$4 near2 (readout or read near1 out) or (simultaneous\$2 near2 (switch\$3 or gate\$1 or gating or transfer\$4) with charge))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/02/05 14:46
6	879	(250/215).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/02/05 16:41
7	69	<pre>(((348/241,243,297,299,307,308,314).CCLS.) and (select\$4 near4 (readout or read near1 out) or (simultaneous\$4 near4 (switch\$4 or gate\$1 or gating or transfer\$4) with charge))) not (((348/241,243,297,299,307,308,314).CCLS.) and (select\$4 near2 (readout or read near1 out) or (simultaneous\$2 near2 (switch\$3 or gate\$1 or gating or transfer\$4) with charge)))</pre>		2004/02/05 16:41
8	3598	(250/208.1,214.1).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/02/05 17:03
9	120	(select\$4 near2 (readout or read near1 out) or (simultaneous\$2 near2 (switch\$3 or gate\$1 or gating or transfer\$4) with charge)) and ((250/208.1,214.1).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/02/05
10	200	(select\$4 near4 (readout or read near1 out) or (simultaneous\$4 near4 (switch\$4 or gate\$1 or gating or transfer\$4) with charge)) and ((250/208.1,214.1).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/02/05
11	120	((select\$4 near2 (readout or read near1 out) or (simultaneous\$2 near2 (switch\$3 or gate\$1 or gating or transfer\$4) with charge)) and ((250/208.1,214.1).CCLS.)) and ((select\$4 near4 (readout or read near1 out) or (simultaneous\$4 near4 (switch\$4 or gate\$1 or gating or transfer\$4) with charge)) and ((250/208.1,214.1).CCLS.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/05 17:05

12	200	((select\$4 near2 (readout or read near1	USPAT;	2004/02/05
		out) or (simultaneous\$2 near2 (switch\$3	US-PGPUB;	17:05
		or gate\$1 or gating or transfer\$4) with	EPO; JPO;	
		charge)) and ((250/208.1,214.1).CCLS.))	DERWENT;	İ
		or ((select\$4 near4 (readout or read	IBM_TDB	
		nearl out) or (simultaneous\$4 near4	_	
		(switch\$4 or gate\$1 or gating or		
		transfer\$4) with charge)) and		
		((250/208.1,214.1).CCLS.))		ĺ
13	143	(((select\$4 near2 (readout or read near1	USPAT;	2004/02/05
		out) or (simultaneous\$2 near2 (switch\$3	US-PGPUB;	17:06
		or gate\$1 or gating or transfer\$4) with	EPO; JPO;	
		charge)) and ((250/208.1,214.1).CCLS.))	DERWENT;	
		or ((select\$4 near4 (readout or read	IBM_TDB	
		nearl out) or (simultaneous\$4 near4		
		(switch\$4 or gate\$1 or gating or		
		transfer\$4) with charge)) and		
		((250/208.1,214.1).CCLS.))) not		
		((((348/241,243,297,299,307,308,314).CCLS.)	
		and (select\$4 near2 (readout or read		
		near1 out) or (simultaneous\$2 near2		
		(switch\$3 or gate\$1 or gating or	•	
		transfer\$4) with charge))) or		
		(((348/241,243,297,299,307,308,314).CCLS.)		
		and (select\$4 near4 (readout or read		
		nearl out) or (simultaneous\$4 near4		
		(switch\$4 or gate\$1 or gating or		
		transfer\$4) with charge))))		

L	Hits	Search Text	DB	Time stamp
Number				
6	227	<pre>((mode\$1 near2 control\$4) same imag\$4) and charge near3 accumulat\$4 and (readout or read near1 out)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/02/05 20:53
7	4762	((250/208.1,214.1) or (348/241,243,297,299,307,308,314)).CCLS.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/02/05 21:17
8	34	(((mode\$1 near2 control\$4) same imag\$4) and charge near3 accumulat\$4 and (readout or read near1 out)) and (((250/208.1,214.1) or	IBM_TDB USPAT	2004/02/05 20:28
10	169	(348/241,243,297,299,307,308,314)).CCLS.) (pinned near4 (photodetect\$4 or photorecept\$4 or photodiode\$1 or photo near\$2 region)) same (imager or image or imaging)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/02/05 20:48
11	25	<pre>(((250/208.1,214.1) or (348/241,243,297,299,307,308,314)).CCLS.) and ((pinned near4 (photodetect\$4 or photorecept\$4 or photodiode\$1 or photo near\$2 region)) same (imager or image or imaging))</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/05 20:48
12	25		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/05 20:48
13	2	photoreceptor near4 well same sense near3 node\$1 same charge near3 accumulat\$4 same (readout or read near1 out)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/02/05 20:55
14	2	photoreceptor near4 well and sense near3 node\$1 and charge near3 accumulat\$4 and (readout or read near1 out)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/02/05 20:56
15	5	photoreceptor near4 well and charge near3 accumulat\$4 and (readout or read near1 out)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/02/05 20:56
16	3	(photoreceptor near4 well and charge near3 accumulat\$4 and (readout or read near1 out)) not (photoreceptor near4 well and sense near3 node\$1 and charge near3 accumulat\$4 and (readout or read near1 out))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/05 20:56
17	6	1	USPAT; US-PGPUB	2004/02/05 20:59
18	335	(257/223).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/05 21:18
19	11	((pinned near4 (photodetect\$4 or photorecept\$4 or photodiode\$1 or photo near\$2 region)) same (imager or image or imaging)) and ((257/223).CCLS.)	USPĀT	2004/02/05 21:20